Group Art Unit: Unassigned

Examiner: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mills et al.

Application No. Unassigned

Filed: Filed herewith

For: Cylindrical Catalytic Heater

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

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	of a first Office Action on the merits; or (d) before the mailing of a fir after the filing of a request for continued examination under 37 CFR 1	rst Office Action .114.			
	after (a), (b), (c) or (d) above, but before the mailing date of a firm 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or otherwise closes prosecution in the application, and includes <i>one</i> of:	nal action under an action that			
	the Statement under 37 CFR 1.97(e) (see "Statement under 3 below).	37 CFR 1.97(e)"			
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below)	•			
	after the mailing date of a final action under 37 CFR 1.113 or a Noti under 37 CFR 1.311, or an action that otherwise closes prosecution in and on or before payment of the issue fee, and includes the \$37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the set forth in 37 CFR 1.17(p) (see "Fees" below).	the application,			
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of informatic contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or at May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliar with 37 CFR 1.97 and 1.98 is being filed.				
Copie	es of the References				
	Copies of all of the references listed on the enclosed Form 144 herewith.	9 are enclosed			
\boxtimes	This patent application was filed after June 30, 2003. Accordingly, patents and patent applications that are listed on the accompanying Fo enclosed herewith (see Official Gazette Notice of August 5, 2003). references identified on the accompanying Form 1449 are enclosed here	rm 1449 are not Copies of other			
	Attached to each reference not in the English language is a concise ex relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivan English-language abstract, or an English-language version of the saction by a foreign patent office in a counterpart foreign application degree of relevance found by the foreign office is being submitted in I explanation of the relevance pursuant to 37 CFR 1.98(a)(3).	valent/patent, or search report or indicating the			
	A copy of the foreign search report is enclosed herewith.				
	The references listed on the enclosed Form 1449 were previously in parent application(s) of the present application, and copies of the references are the present application.	dentified in the			

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Fees

No fee is owed by the applicant(s).

furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

	U.S. APPLIC	CATIONS	Status (check one)				
	J.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
1.							
2.							
3.							
State	ment under 37 CFR	1.97(e)					
	Information Disclo	hereby states that each sure Statement was find in a counterpart foreign filing of the Information	rst cited in a	ny commun	ication from a		
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
State	ment under 37 CFR	1.704(d)					
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						

The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.

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Method of	i Payment o	of Fees	

Attached is a check in the amount of \$
Charge Deposit Account No. 12-1216 in the amount of \$
this communication is enclosed for that purpose.)

(A duplicate copy of

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

Credit Account No. 12-1216.
Refund

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Date: March 2, 2004

IDS (Revised 5/21/03)

Please type a plus sign (+) inside this box ->	+
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Substitute for fo	rm 1449A/B/PTO			Application Number	Unassigned	
INFO	DRMATION I	DISC	CLOSURE	Filing Date	March 2, 2004	
				First Named Inventor	Donovan Dale Mills	
STATEMENT BY APPLICANT				Group Art Unit	Unassigned	
	(Use as many sheet	s as nec	cessary)	Examiner Name	Unassigned	
Sheet 1 of 1		1	Attorney Docket Number	306284		

			U	.S. PATENT DOCUMENTS		
Examiner		The state of the s		Name of Patentee or Applicant	Date of	Filing Date If
Initials	No.	Patent Number	1		Publication	Appropriate
	AA	1,456,725	 	Fehrenbach	05/29/1923	
	AB	1,473,844	<u> </u>	Garbarini	11/13/1923	
	AC	1,506,964		Antrim	09/02/1924	
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	AK	D429,803		Schmidt	08/22/2000	
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. "	AQ	6,651,647	B2	Waters	11/25/2003	
				***************************************	11/25/2003	
						

				FOREIG	N PATENT DOCUMENTS			
		Fo	reign Patent Docume	nt			Trans	slation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
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				1		-		

Examiner	Doc. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item					
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		No**		

Examiner Signature	Date Considered
	-

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).